## O. M. SCOTT & SONS COMPANY MATERIAL SAFETY DATA SHEET

## DENTITY (As Used On Label)

SCOTTS BONUS S, 29-3-5 (ST # 3305, 3506, 3306, 3307, 3310, 3512,) (EPA REG NO 538-18) SCOTTS WEED CONTROL WITH FERTILIZER, 29-3-5 (ST # 2535A) (EPA REG NO 538-234)

Section I		LEmorgoney	Tolophono	Numbor			
Manufacturer's Name O. M. Scott & Sons Company		Emergency Telephone Number 513/644-0011					
dress (Number, Street, City, State, and ZIP Code) Telephone Number for Information 513/644-0011							
14111 Scottslawn Road		Date Prepa		· · · · · · · · · · · · · · · · · · ·			
Marysville, OH 43041	<u> </u>		09/11/92 (0515U, Pg 63-64)				
Section II Hazardous Ingredients/Ic	dentity Info	rmation					
Hazardous Components (Specific Chemica Identity: Common Name: CAS Number)	al <u>OSHA PEL</u>	ACGIH TLV	Other Li <u>Recommen</u>		(optional)		
2-Chloro-4-(ethylamino)-6-(isopropyl- amino)-s-triazine (Atrazine)	- NA	NA	NA		1.055%		
CAS # 1912-24-9							
Related Compounds	NA	NA NA	NA NA		. 055%		
Monoammonium Phosphate CAS # 7722-76-	-1 <u>NA</u>	NA	NA_				
Ammonium Sulfate CAS # 7783-20-2	NA	N <u>A</u>	NA_				
Urea CAS # 57-13-6	NA_	NA NA	NA.				
Potassium Chloride CAS # 7447-40-7	NA .	NA	NA_				
Section III Physical/Chemical Chara					1 110		
Boiling Point	NA	Specific Grav	Vity (H <sub>2</sub> U	= 1)	NA NA		
Vapor Pressure (mm Hg.)	NA	Melting Poin	Melting Point				
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)			NA		
Solubility in Water NA		<u> </u>					
Appearance and Odor Granular	:						
Section IV Fire and Explosion Hazar	rd Data	<u> </u>					
			lammable Limits LEL		UEL NA		
Extinguishing Media				<u> </u>	<del></del>		
Special Fire Fighting Procedures	<u>al, water sp</u>	ray, CO2, foar	<u> </u>	<del>-</del>	<u> </u>		
	<u>Use self-c</u>	ontained air	supply		<del></del>		
'nusual Fire and Explosion Hazards	Dust cloud	s_may_be_explo	nsive				
		A mal ne exhit					
			OS	HA 174,	Sept 198		

Section V Re	activity Data						
Stability	l Unstable	1 1	Conditions t	o Avoid N	Α		
Stability	Ullscapie		Conditions	.0 /11010	•		
	Stable	Х			•		
	(Materials to Avo	id)			<del>-</del>		
<u>Avoid extreme</u>	<u>heat i.e. 173°C</u>						
Hazardous Decom	position or Byprod	ucts	aan aan aanarata	ammonia in	a fire. Ammonia		
Urea and methy	lene urea nitrogen	Sour	<u>ces can generate</u>	ajiilionra_fii	a TITE. Annound	·	
<u>nyorogen chior</u> Hazardous	<u>ide, ethyl chlorid</u>   May Occur	<u>е, са</u>	Conditions t	o Avoid N	Α		
Polymerization	riay occur	1 1	Conditions	N AVOIG IN			
. Orymer reaction	Will Not Occur	Х					
Section VI H	l ealth Hazard Data	<del>                                     </del>					
Route(s)of Entr		ation	? NA Ski	n? NA	Ingestion?	NA	
Health Hazards	(Acute and Chronic	) N	A			<del></del>	
Carcinogenicity	: NTP? N	0	IARC Monograp	hs? No	OSHA Regulated?	No	
Signs and Sympt	oms of Exposure	NA	<u> </u>			<u></u>	
Medical Conditi							
Overeynosure m	vated by Exposure ay cause lethargy	milseli	lar weakness in	coordinatio	n, and possible i	n-	
creased and/or	<u>labored respirati</u>	on.	Mav irritate eve	es, nose, th	roat, and skin.		
	irst Aid Procedure					-	
Skin: wash con	taminated skin wit	h soa	p and water. Ey	<u>/es: flush_w</u>	<u>ith water for 15</u>		
	<u>ritation persists,</u>	get	<u>medical attentio</u>	<u>on. Ingesti</u>	<u>on: induce vomiti</u>	<u>ng,</u>	
<u>get medical he</u>	lp.						
Carlina MIX	D	C - 11-	_ 41 2				
	Precautions for Sa			lad	<u> </u>		
Steps to be lak	en in Case Materia s. Use good house	l 15 kooni	ng practices	lieu Avoid contac	t with skin eves	:	
	<u>3. Ose good nodse</u> Wash after handlir		ny practices. 7	AVOID CONTEAC	t Hitti SKIII, CYCL	, ,	
Waste Disposal		9.					
Securely wrap	<u>original container</u>	in s	everal layers of	newspaper	and discard in tr	rash.	
	<u>ontainer. Discard</u>						
	Be Taken in Handli						
<u>See label. Av</u>	<u>oid container brea</u>	<u>kage.</u>	<u>Avoid inhalati</u>	<u>ion or conta</u>	<u>ct with skin, eye</u>		
	p out of lakes, st		<u>, or ponds. Kee</u>	ep out of re	ach of children.	<u>Do</u> _	
<u>not contaminat</u>	<u>e feed or foodstuf</u>	Τ5.			<del></del>		
Section VIII	Control Measures						
	tection (Specify 1	vpe)					
Dust respirato	r if potential inh	alato	ry exposure is o	reat.			
Ventilation	Local Exhaust NA			Special NA			
	Mechanical (General) NA				Other NA		
Protective Glov		<del></del>		Eye Protec	tion NA		
	<u>if skin contact is</u> e Clothing or Equi						
		با ۱۱ تا ۱۱۰۰م					
Work/Hygienic P	ractices NA						